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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/471,093	12	2/23/1999	TREVOR D. CORKUM	71493-629 6993	
7380	7590	09/10/2003			
SMART & E			EXAMINER		
	E STREE	ET, SUITE 900	HYUN, SOON D		
OTTAWA, ON K1P5Y6 CANADA		Υ6		ART UNIT	PAPER NUMBER
				2663	· 4
				DATE MAILED: 09/10/2003	,

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.	Applicant(s)				
		09/471,093	CORKUM ET AL.				
•	Office Action Summary	Examiner 4	Art Unit				
		Soon-Dong Hyun	2663				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - External control	IORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1: r SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply Diperiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed /s will be considered timely. If the mailing date of this communication. ED (35 U.S.C. § 133).				
1)🛛	Responsive to communication(s) filed on 13 J	lune 2003 .					
2a)	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3) <mark>□</mark> Disposit	Since this application is in condition for alloward closed in accordance with the practice under ion of Claims						
4)🛛	Claim(s) 1-48 is/are pending in the application	l.					
	4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5)⊠	Claim(s) 16-48 is/are allowed.						
6)⊠	Claim(s) 1 is/are rejected.	,					
7)🛛	Claim(s) 2-15 is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)[The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a) ☐ accept	oted or b) objected to by the Exa	miner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)	The oath or declaration is objected to by the Ex	aminer.					
Priority	under 35 U.S.C. §§ 119 and 120						
13)[Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents	s have been received in Applicat	ion No				
* 9	3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	·				
_	Acknowledgment is made of a claim for domesting	·					
	a) The translation of the foreign language pro						
	Acknowledgment is made of a claim for domesti						
Attachmer							
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)		y (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/471,093

Art Unit: 2663

DETAILED ACTION

Response to Amendment

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 1 are rejected under 35 U.S.C. 102(e) as being anticipated by Ota (U.S. Patent No. 5,915,054).

Regarding claim 1, Ota discloses a method of transmitting local area network(LAN) data in an optical transmission network (an optical LAN, col. 1, lines 10-14 and FIG. 4), wherein information is transmitted in frames (FIG. 9 and col. 10, lines 36-40), each frame containing a first plurality of bytes for transmitting payload (data body) and a second plurality of bytes for transmitting overhead data (header), the method comprising:

Allocating in each frame one or more bytes of the second plurality of bytes for LAN data (responding node address and sending node address) transmission; for each LAN data transmission, transmitting frames with LAN data in one or more allocated bytes until the LAN data transmission is complete.

Allowable Subject Matter

Application/Control Number: 09/471,093

Art Unit: 2663

- Claims 16-48 are allowed.
- 4. Claims 2-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Soon-Dong Hyun whose telephone number is (703) 305-4550. The examiner can normally be reached on Monday-Friday from 8:30 A.M. to 5:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen, can be reached on (703) 308-5340.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

6. Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to: 703-872-9306 for formal communications intended for entry with a label of "OFFICIAL" and for informal or draft communications with a label of "PROPOSED" or "DRAFT" (attn: Art Unit 2663, Soon-Dong Hyun).

/ S. Hyun

09/03/2003

CHAU NGUYEN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Mare T. Nfuga